

ECS Configuration Change Request

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Page(s)

1. Originator L. Moses	2. Log Date: 6/20/02	3. CCR #: 02-0506	4. Rev: —	5. Tel: x1112	6. Rm #: 2109A	7. Dept. Dev.
8. CCR Title: Install Solaris 8 patch 108827-25						
9. Originator Signature/Date Linwood F. Moses /s/ 6/20/02			10. Class IN	11. Type: CCR	12. Need Date: 6/24/02	
13. Office Manager Signature/Date John Cockey /s/ 6/20/02			14. Category of Change: Initial ECS Baseline Doc.		15. Priority: (If "Emergency" fill in Block 27). Emergency	
16. Documentation/Drawings Impacted:			17. Schedule Impact:		18. CI(s) Affected:	
19. Release Affected by this Change: 6A, 6B		20. Date due to Customer:		21. Estimated Cost: None - Under 100K		
22. Source Reference: <input type="checkbox"/> NCR (attach) <input type="checkbox"/> Action Item <input type="checkbox"/> Tech Ref. <input type="checkbox"/> GSFC <input type="checkbox"/> Other:						
23. Problem: (use additional Sheets if necessary) Sybase 12.0 has been approved to run on the SPS machine due to late delivery of the Autosys product that is compatible with Sybase 12.5. This patch is recommended by Sybase (Alert CR #255865) to fix known problems with ASE 12.0. It corrects a signal delivery (SIGALRM) problem that happens with high I/O rates and is seen in ASE 12.0 across all versions of Solaris from 2.5 - 2.8.						
24. Proposed Solution: (use additional sheets if necessary) Install and test patch in the IDG cell on miami which is where Sybase 12.0 has been installed.						
25. Alternate Solution: (use additional sheets if necessary) None.						
26. Consequences if Change(s) are not approved: (use additional sheets if necessary) Sybase 12.0 will run in production with vendor known problems. This poses a technical risk for the PDPS subsystem which will be using Sybase 12.0 with Autosys.						
27. Justification for Emergency (If Block 15 is "Emergency"): To maintain Autosys/Sybase 12.0 PSR schedule.						
28. Site(s) Affected: <input checked="" type="checkbox"/> EDF <input type="checkbox"/> PVC <input type="checkbox"/> VATC <input type="checkbox"/> EDC <input type="checkbox"/> GSFC <input type="checkbox"/> LaRC <input type="checkbox"/> NSIDC <input type="checkbox"/> SMC <input type="checkbox"/> AK <input type="checkbox"/> JPL <input type="checkbox"/> EOC <input type="checkbox"/> IDG Test Cell <input type="checkbox"/> Other						
29. Board Comments:				30. Work Assigned To:		31. CCR Closed Date:
32. EDF/SCDV CCB Chair (Sign/Date): Kevin Lange /s/ 6/20/02		Disposition: <u>Approved</u> App/Com. Disapproved Withdraw Fwd/ESDIS ERB				
33. M&O CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ECS				
34. ECS CCB Chair (Sign/Date):		Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS Fwd/ESDIS				

ADDITIONAL SHEET

CCR #: 02-0506 **Rev:** — **Originator:** L. Moses

Telephone: x1112 **Office:** 2109A

Title of Change:

Solaris patch list.

Check Sum	File Size	Filename
327213737	6310330	108827-25.zip

CM01AJA00 Revised 10/15/01

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